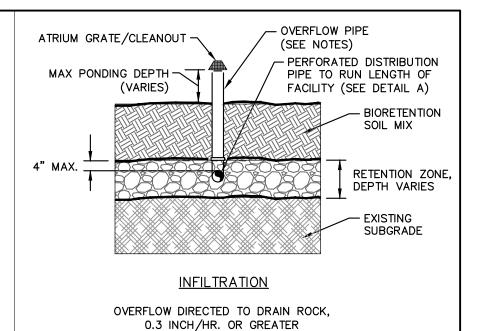
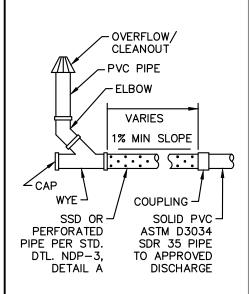


A - PLAN VIEW

PIPE W/ UNDERDRAIN & DISCHARGE POINT



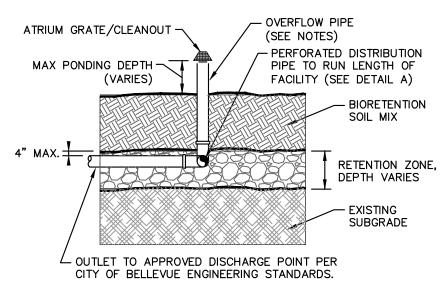


A - CROSS SECTION VIEW

PIPE W/ UNDERDRAIN & DISCHARGE POINT

NOTES:

- PIPE OVERFLOW NOT REQUIRED IF FACILITY INFILTRATES THE 100-YEAR STORM.
- 2. OVERLAND OVERFLOW PATH REQUIRED ADEQUATELY STABILIZE WITH STREAMBED COBBLE (STANDARD SPECIFICATIONS 9—03.11(2)) AND DIRECT TO AN APPROPRIATE DOWNSTREAM DRAINAGE
- 3. OVERFLOW PIPE: PVC, 3" MINIMUM. USE SCHEDULE 80 FOR 3" DIAMETER PIPE, FOR ALL OTHERS USE SDR35.



NATIVE SOIL INFILTRATION RATE.

BIORETENTION WITH UNDERDRAIN

LESS THAN 0.3 INCH/HR NATIVE SOIL INFILTRATION RATE OR PER ENGINEER'S DESIGN.



STORM AND SURFACE WATER UTILITY

OVERFLOW CONFIGURATIONS
FOR BIORETENTION

NO. NDP-8

TITLE

JANUARY 2017

NO SCALE